JC06 Rec'd PCT/PTO 25 AUG 2965 Approved for use through 07/31/2006. U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/520,746 Filing Date RANSMITTAL January 7, 2005 **FORM** First Named Inventor Fangmeier et al. Art Unit Not Yet Known **Examiner Name** Not Yet Known (to be used for all correspondence after initial filing) Attorney Docket Number

Tota	I Number of	Pages in This Submission		Attorney Docket Number	SMB-P	T126 (PC 03 446 B US)
			ENC	CLOSURES (Check a	ii that apply)	
	Amendme And And Extension Express And Information Certified Course Reply to Incompleted Reply	fter Final ffidavits/declaration(s) n of Time Request Abandonment Request on Disclosure Statement Copy of Priority		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocati Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Carks	Address	Engl	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Iish Translation of IPER
		SIGNA	TURE	OF APPLICANT, ATTO	ORNEY, C	R AG	ENT
Firm N	ame	VOLPE AND KOEN	IG, P.C.				
Signat	ure	MA					
Printed	I name	Randolph J. Huis					
Date		8/23/	2008		Reg. No.	34,62	26
		C	ERTIFI	CATE OF TRANSMISS	SION/MAI	LING	

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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Randolph J. Huis

Date 8/73

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Fangmeier et al.

Application No.: 10/520,746

Filed: January 7, 2005

For: SANITARY FITTING

Group: Not Yet Known

Examiner: Not Yet Known

Our File: SMB-PT126

(PC 03 446 B US)

Date: August 23, 2005

TRANSMITTAL OF TRANSLATION OF THE INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to Applicant's Duty of Disclosure pursuant to 37 C.F.R. §1.56, enclosed is the translation of the International Preliminary Examination Report from the corresponding International Application. All of the noted references or their English language equivalents were previously submitted in an Information Disclosure Statement.

Prompt examination of the Application is respectfully requested.

Respectfully submitted,

Fangmeier et al.

Bv

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RJH/dmm Enclosure

+49 761 7917430

S.02 PC1/EP2003/0139

PATENI COOPERATION TREATY

From the INTERNATIONAL BUREAU

NOTIFICATION OF TRANSMITTAL OF COPIES OF TRANSILATION OF THE INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (CHAPTER I OR CHAPTER II OF THE PATENT COOPERATION TREATY) (PCT Rule 72.2)

To:	
MAUCHER, Wolfgang Dreikönigstrasse 13	270 per 17 may 17 may 18 18 18 18
79102 Freiburg I. Br. ALLEMAGNE	27. (0) 27. 5
	No.

Date of mailing (day/month/year) 21 July 2005 (21.07.2005)

Applicant's or agent's file reference PC 03 446 B

PCT/EP2003/013910

International application No.

IMPORTANT NOTIFICATION

International filing date (day/month/year) 09 December 2003 (09.12.2003)

Applicant

NEOPERL GMBH et al

1. Transmittal of the translation to the applicant.

The International Bureau transmits herewith a copy of the English translation made by the International Bureau of the international preliminary examination report established by the International Preliminary Examining Authority.

2. Transmittal of the copy of the translation to the elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following elected Offices requiring such translation:

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The following elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

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3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report.

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Ellen Moyse

Facsimile No.+41 22 740 14 35

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Translation

PATENT COOPERATION TREATY



PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference PC 03 446 B	FOR FURTHER	ACTION See Notin	fication of Transmittel of International Examination Report (Form PCT/IPBA/416)
International application No.	International filing	date (day/month/year)	Priority date (day/month/year)
PCT/EP2003/013910	09 December 2	2003 (09.12.2003)	10 December 2002 (10.12.2002)
International Patent Classification (IPC) or E03C 1/10, F16K 15/06, 47/02		and IPC	
Applicant	NEOPE	RL GMBH	
This international preliminary exam		11	
and is transmitted to the applicant a	ecording to Article 36.	i prepared by this Intern	ational Preliminary Examining Authority
2. This REPORT consists of a total of	4sheet	s, including this cover s	heet.
This report is also accompan amended and are the basis fo 70.16 and Section 607 of the	r this report and/or she	ets containing rectificat	on, claims and/or drawings which have been tions made before this Authority (see Rule
These annexes consist of a to	otal of 7	sheets.	
3. This report contains indications related	ting to the following it	ems:	**************************************
I Basis of the report			
II Priority			
III Non-establishment o	of opinion with regard t	o novelty, inventive step	and industrial applicability
IV Lack of unity of inve	ention		
V Reasoned statement citations and explana	under Article 35(2) with attions supporting such	h regard to novelty, investement	entive step or industrial applicability;
VI Certain documents c	ited		
VII Certain defects in the	e international applicati	on	
VIII Certain observations	on the international ap	plication	
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Date of submission of the demand		Date of completion of	this report
19 May 2004 (19.05.20	004)	27 Oct	tober 2004 (27.10,2004)
Name and mailing address of the IPEA/EP		Authorized officer	
acsimile No.		Telephone No.	
			

Form PCT/IPEA/409 (cover sheet) (July 1998)

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

I. Bas	is of the	report	PC1/EP2003/013910
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.
PCT/EP 03/13910

Statement			
Novelty (N)	Claims	1-9	YES
	Claims		NO
Inventive step (IS)	Claims	1-9	YES
	Claims ——		NO
Industrial applicability (IA)	Claims	1-9	YES
_	Claims	-	NO

Citations and explanations

Citations

D1: DE 198 34 902 A (GUTZEIT THEODOR) 11 February 1999 (1999-02-11)

- 1) D1, which is considered the closest prior art, discloses a sanitary fitting with a double-walled housing, the inner housing wall being designed as a membrane consisting of a flexible material.
- The subject matter of claim 1 differs therefore from that of D1 in the radial arrangement of the flexible housing wall relative to the rigid housing wall and the associated mode of operation in the event of pressure compensation.
- The problem addressed by the present invention can therefore be considered that of producing a sanitary fitting as described above that can be inserted into a sanitary water pipe in a fluid-tight manner using simple means.
- 4) The flexible housing wall of D1 is situated, in contrast to that of claim 1 of the application, radially on the inside. The fluid-tight use of the

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/EP 03/13910

fitting shown in Dl in a sanitary water pipe is not readily possible. In addition, as a result of the externally arranged, flexible housing wall according to claim 1, the mode of operation of the fitting as per the invention differs in the event of pressure compensation from the mode of operation of Dl in the manner described in the last seven lines of claim 1.

None of the citations discloses a solution as per claim 1 or suggests combining two or more disclosures so as to arrive at the claimed invention. The subject matter of claim 1 is therefore inventive, as is the subject matter of dependent claims 2 to 9.

Note

The present claim 1 is based on the original claim 1 in combination with the original claim 2 and on page 3, paragraph 1 of the original description.